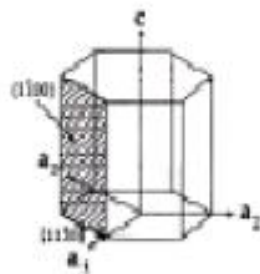


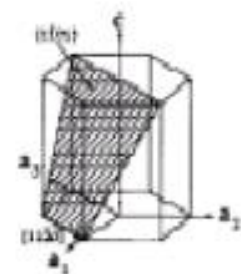
Sistemas de deslizamiento de los metales hexagonales



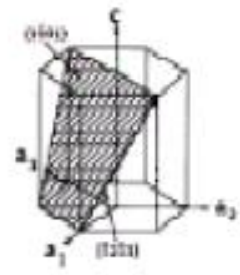
Basal- $\langle a \rangle$
 $\{0001\} \langle 11\bar{2}0 \rangle$, 3



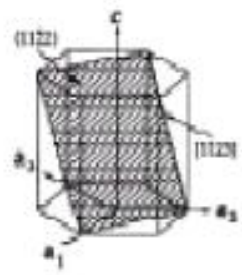
Prismatic- $\langle a \rangle$
 $\{11\bar{0}0\} \langle 11\bar{2}0 \rangle$, 3



Pyramidal- $\langle a \rangle$
 $\{10\bar{1}1\} \langle 11\bar{2}0 \rangle$, 6



1st order Pyramidal- $\langle c+a \rangle$
 $\{10\bar{1}1\} \langle 11\bar{2}3 \rangle$, 12



2nd order Pyramidal- $\langle c+a \rangle$
 $\{11\bar{2}1\} \langle 11\bar{2}3 \rangle$, 6

Basal (a), prismatic (a), pyramidal (a) slip systems, and first- and second-order pyramidal (c+a) slip systems in hcp materials.